

ELECTRICAL ABBREVIATIONS

Table of electrical abbreviations including A, AMP, AC, A/C, AFT, AFG, AHU, AIC, ALI, ANN, APPROX, ARCH, ATC, etc.

POWER SYMBOLS

Table of power symbols including SYMBOL, DESCRIPTIONS, MH (UON) with various electrical symbols and their corresponding descriptions and measurements.

LIGHTING SYMBOLS

Table of lighting symbols including SYMBOL, DESCRIPTIONS, MH (UON) with symbols for single pole toggle switch, double pole toggle switch, etc.

ELECTRICAL GENERAL AND SYMBOL NOTES:

- 1. THIS IS A STANDARD SYMBOL LIST. SOME SYMBOLS MAY NOT APPEAR ON THE ACCOMPANYING DRAWINGS.
2. REFER TO SPECIFICATIONS FOR DETAILED REQUIREMENTS.
3. ON SINGLE LINE DIAGRAMS MAY ALSO BE USED ON RISER DIAGRAMS.
4. ON SINGLE LINE DIAGRAMS FOR 3 PHASE SYSTEMS, DEVICE QUANTITY = 3, UNLESS OTHERWISE NOTED.

ELECTRICAL GENERAL DEMOLITION NOTES:

- 1. ITEMS ASSOCIATED WITH DISCONNECTED LINES SHOULD BE REMOVED IN THEIR ENTIRETY UNLESS OTHERWISE NOTED. ITEMS THAT ARE EXISTING TO REMAIN SHOULD BE IDENTIFIED WITH A RED X.
2. EXISTING CONDITIONS SUCH AS EXISTING PANELS, RECEPTACLES, ETC. WERE OBTAINED FROM AVAILABLE RECORD DRAWINGS AND FIELD SURVEYS AND ARE NOT GUARANTEED TO BE COMPLETELY CORRECT. CONTRACTOR SHALL VERIFY EXACT LOCATION OF ALL ELECTRICAL ITEMS IN THE FIELD PRIOR TO THE START OF WORK.

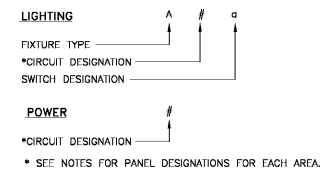
SPECIAL SYSTEMS SYMBOLS

Table of special systems symbols including SYMBOL, DESCRIPTIONS, MH (UON) with symbols for horn type speaker, fire alarm flashing strobe, etc.

SPECIAL CONTRACTOR OBLIGATIONS

- 1. EXCEPT AS OTHERWISE SPECIFICALLY NOTED, THE FOLLOWING IS INCLUDED IN THE CONTRACTOR'S WORK:
1.1. CONTRACTOR SHALL PROVIDE INSPECTIONS ON THE FOLLOWING LOW VOLTAGE SYSTEMS PRIOR TO START OF WORK ON BUILDING TO DETERMINE AND DOCUMENT THE PRE-EXISTING CONDITION OF EACH SYSTEM IN THE OWNER'S PROJECT CONTROLS SYSTEM. CONTRACTOR SHALL CONDUCT SYSTEMS CHECKS IN PRESENCE OF OWNER AND SHALL USE THE INDICATED COMPANIES FOR THIS INSPECTION, RE-INSPECTION AND CERTIFICATION. OTHER COMPANIES ARE NOT ALLOWED TO PERFORM THIS TASK UNLESS APPROVED IN WRITING BY OWNER.

CIRCUIT DESIGNATIONS



ELECTRICAL DRAWING PRESENTATION

Table of electrical drawing presentation symbols including SYMBOL, DESCRIPTIONS with symbols for revision number, drawing note, equipment tag, etc.

EQUIPMENT DESIGNATIONS

Table of equipment designations including SYMBOL, DESCRIPTIONS with symbols for switchgear, switchboard, panelboard, etc.

LIGHTING FIXTURE SCHEDULE

Table with columns for fixture type, description, louver/lens, type, wattage, color temp., ballast, voltage, input wattage, mounting, remarks, manufacturer/model, and alternates.



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Table with project number 18046.00 and dates for 50% CD'S, PERMIT SET, 95% CD'S, BID SET.



CONTRACT DOCUMENT ISSUED FOR CONSTRUCTION

SHEET TITLE: ELECTRICAL SYMBOLS, NOTES AND LIGHTING SCHEDULE

SHEET NUMBER

E001